

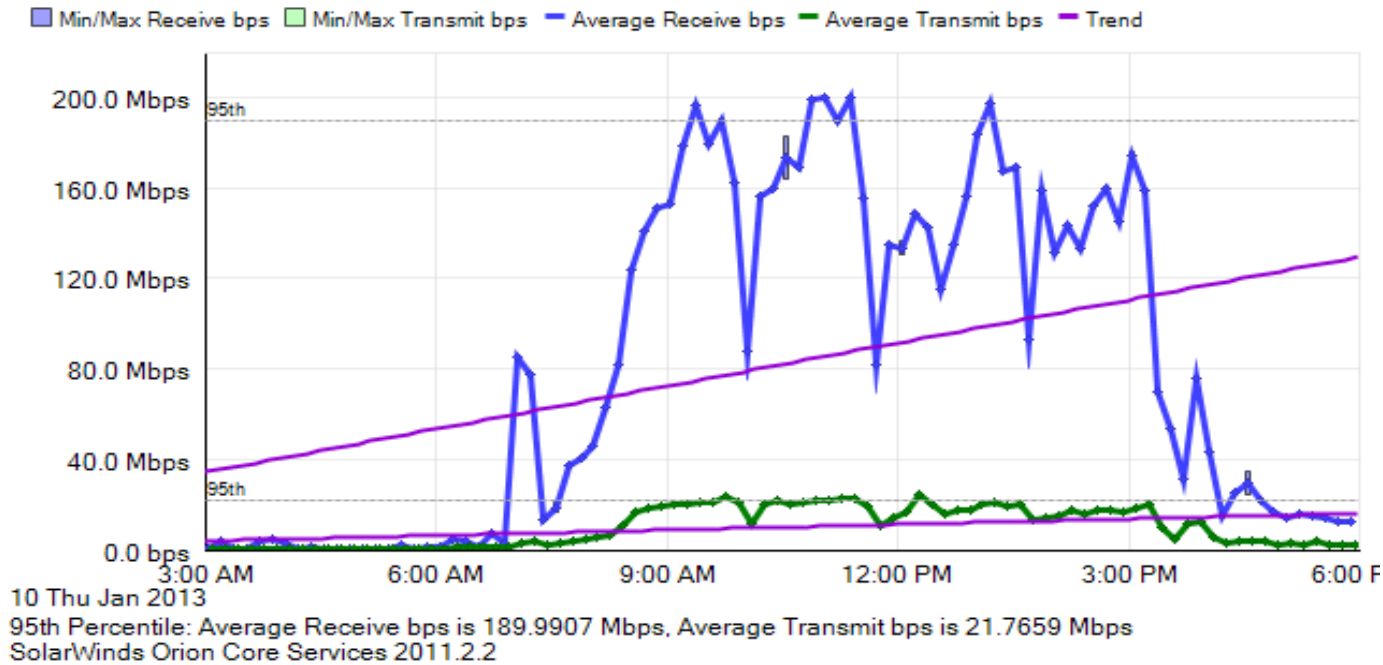
RCPS Internet Bandwidth Usage



(January 10th, 2013)

RCPS 200mb Internet Connection

Min/Max/Average bps of Recv 200.0 Mbps Xmit 200.0 Mbps
1/10/2013 3:00:00 AM~1/10/2013 6:00:00 PM





High School Hardware - Software Compatibility Chart

Key Application	Subject	Usage	Is there an app for that?	System Requirements	Required Plug-ins (like Flash, Java, etc.)	iPad	Windows Tablet	Windows Laptop	Mac Laptop	BYOD
Blackboard - Interfacing	All	High	Yes - Limited Functionality	Browser; low-64 MB ram	Flash, Java	✓	✓	✓	✓	✓
Blackboard - Testing	All	High	Yes - Limited Functionality	Browser; low-64 MB ram	Flash, Java		✓	✓	✓	
Enterprise Device Management	All	High	Yes/Apple, Windows 8	Windows/Mac OS Client	none		✓	✓		
Device Management	All	High	Yes/Apple, Windows 8	Windows/Mac OS Client	none	✓	✓	✓	✓	
Printing	All	High	Yes - Limited Functionality	Windows/Mac OS	none		✓	✓	✓	
Discovery Education	All	Widespread	Yes/Apple or Android	Browser, adequate bandwidth	Flash	✓	✓	✓	✓	✓
Adobe Creative Suites	Art	High	No	Window/Mac OS, 4 gb ram	Java, Quicktime			✓	✓	
Testnav 7	Core	Moderate	No	PCs: 512 MB RAM, Macs: Only Intel-based Macs are supported, 1 gig RAM, BOTH: 1024x768 screen resolution, IE/Safari	Flash 10.0+, Java 1.5 to 1.6x		✓	✓	✓	
Interactive Achievement/iTest	Core	Moderate	No	PC or Mac installation (not app)	Flash 8+			✓	✓	
www.cdxauto.com	CTE	BCAT Auto	No	web browser	Java			✓	✓	
www.timken.com	CTE	BCAT Auto	No	web browser	Java			✓	✓	
www.gatesaftermarkettraining.com	CTE	BCAT Auto	No	web browser	Java			✓	✓	
www.alldata.com	CTE	BCAT Auto	No	web browser	Flash			✓	✓	
www.shopkey5.com	CTE	BCAT Auto	No	web browser	Flash			✓	✓	
EverFi	CTE	Personal Finance	No	Windows/Mac OS	unknown			✓	✓	
WELNET	H/PE	Consistent	Yes	web browser	none	✓	✓	✓	✓	✓
EMC Publishing Internet Resource Center	Languages	German 1/2/3	Unknown	web browser	Flash		✓	✓	✓	



High School Hardware - Software Compatibility Chart

Pearson SuccessNet Plus	Languages	AP French	Yes?	Windows XP+, Mac OS 10.6+	Java 1.5+, Flash 10.4+, Shockwave 7-10, Adobe Macromedia Authorware		✓	✓	✓	
Vista Higher Learning	Languages	AP German, French 4	Unknown	Windows 98+, Mac OS 10+	Java, Windows Media Player, Quicktime		✓	✓	✓	
Follett Destiny	Library	Occasional	Yes	web browser	none	✓		✓	✓	✓
Follett Shelf	Library	Rare	Yes	web browser	Unknown	✓	✓	✓	✓	✓
Gale Cengage	Library	Research	No	web browser	Flash		✓	✓	✓	
Infobase Publishing	Library	Research	No	web browser-Not universal	Unknown		✓	✓	✓	
World Book Online	Library	Research	No	web browser	Unknown	✓	✓	✓	✓	✓
Geometer's Scetchpad	Math	Moderate	Yes, but limited functionality	XP+ or OS 10.4+	none			✓	✓	
MathType	Math	Moderate	No	Windows 7 or XP, Mac OS	none			✓	✓	
Cengage Learning	Math	AP Calculus, DE Gov, AP Gov	Unknown	Windows XP/7, Mac OSX 10.6+, 1 GB RAM	Quicktime, Realplayer, Shockwave, Java, Flash			✓	✓	
McGraw Hill Online Learning Center	Math	Computer Math	Unknown	Windows XP+/Mac 10.6+, 1024x768 screen res., MS Word 07+	Flash 10x			✓	✓	
Pearson Ed - Blackboard Module	Math	College Algebra	Yes?	Blackboard	Unknown			✓	✓	
Pearson Successnet	Math	Algebra I, Geometry, Algebra II, English 9/10/11/12, Earth Sci, Bilogy, Chemistry, Government	Yes?	web browser, 1 GB RAM, 1024x768 screen res.	Flash, Shockwave, Quicktime			✓	✓	
graphsketch.com	Math	BCAT Engineering	No	web browser	Flash and Java			✓	✓	
MDSolids	Math	BCAT Engineering	No	Windows 95/XP	none			✓	✓	
Open Learning Initiative Site	Math	BCAT Engineering	No	web browser	unknown			✓	✓	



High School Hardware - Software Compatibility Chart

Bedford Freeman	Multiple	AP Stat, AP English	Unknown	Unknown	Flash 6+, Shockwave 8.5, Quicktime 5+, RealPlayer 10, Java 1.1			✓	✓	
Houghton Mifflin	Multiple	AP Chem, WH1, WH2, Biology, Ecology	Yes?	laptop-installed eBook; ?	Unknown			✓	✓	
Holt-McDougal Online	Multiple	French 1/2/3, Spanish 1/2/3, Health 9/10,	Unknown	Windows XP+/Mac 10.3+, web browser	Flash/Shockwave/QuickTime/Windows Media Player			✓	✓	
McGraw Hill	Multiple	US History, Physics, World Geography	Yes	Windows XP+/Mac 10.6+, 1024x768 screen res.	Flash 10.3+/Java 1.6+			✓	✓	
Pearson Education	Multiple	AP/DE Biology, AP World Hist	Yes?	Windows XP+, Mac OS 10x, 1024x768 screen res., common web browsers	Flash, Quicktime			✓	✓	
Full MS Office Suite	Multiple	Widespread	Yes - Limited Functionality	500 MHz processor; 512 MB RAM rec., 3.0 GB hard drive space, Windows XP+, 1024x576 + resolution monitor	none		✓	✓	✓	
Sibelius 5	Music	Music theory	No	PCs: Windows XP 512MB+Ram,350 hard disk space,DVD-ROM DRIVE Macs: Only Intel-based Macs are supported, 1 gig	none			✓	✓	
Smart Music	Music	Choir band	No	Windows Xp 512MB+Ram,350 hard disk space,DVD-ROM DRIVE MAC OS 10.5	none			✓	✓	
Band -In-a -Box	Music	Stage Band	No	PCs 512 MB Ram	None			✓		
Vernier Logger Pro	Science	Widespread	No	PC or Mac/512 Mb RAM/200 MB/USB port	none			✓	✓	



High School Hardware - Software Compatibility Chart

Vernier Graphical Analysis - Used with Logger Pro	Science	Widespread	No	PC or Mac/512 Mb RAM/200 MB/USB port	none			✓	✓	
Stratologica	Social Studies	World Geography	No	web browser	Flash 10+			✓	✓	
Active Inspire	All	High	No	Windows/Mac OS	none			✓	✓	

Device Functionality Chart



(2012 - 2013) School Year

Key Application	iPad	Windows Tablet	Windows Laptop	Mac Laptop	BYOD
SOL TestNav			✓	✓	
Blackboard	✓	✓	✓	✓	✓
Active Directory Policy Management		✓	✓		
Device Management	✓	✓	✓	✓	
Network Printing		✓	✓	✓	
Promethean ActiveBoard Software			✓	✓	
Discovery Education	✓	✓	✓	✓	✓
Microsoft Office (Word, Excel, PowerPoint)		✓	✓	✓	
Current Digital Textbooks			✓	✓	
Interactive Achievement/iTest			✓	✓	
Current Science Titles (Logger Pro, Graphical Analysis, etc.)			✓	✓	
Current Math Titles (Math Type, Sketchpad, etc.)			✓	✓	
Current Art Titles (Adobe Creative Suites, etc.)			✓	✓	
Current Music Titles (Sibelius 5, Smart Music, etc.)			✓	✓	
Digital Library Resources (Destiny, WorldBook, InfoTrac, etc.)			✓	✓	

Blackboard Usage Chart



(2012 - 2013) School Year

Page Views - Monthly (all users)

<u>Month</u>	<u>Page Views</u>
December	105,642
November	150,295
October	180,851
September	171,583
August	93,810

